

## **News Release**

# All-New Hyundai Kona Hybrid: Even more to offer European customers from the award-winning sub-compact SUV

- The All-New Kona Hybrid extends the popular, award-winning Kona range to offer even more choices for Hyundai customers
- Hyundai is answering European customers' demands for more SUV-bodied ecomobility models
- It offers an efficient full hybrid powertrain wrapped in an uncompromised expressive, bold design
- The All-New Kona Hybrid also comes with interior and technology enhancements including Bluelink® connectivity

### Amsterdam, 26 August 2019

### **Technical specifications**

Engine	
Туре	KAPPA 1.6 ATKINSON GDI
Displacement	1,580 cc
Bore x stroke	72 X 97 mm
Compression ratio	13.0
Power	105 PS @ 5,700 rpm
Torque	147 Nm @ 4,000 rpm

Electric Motor	
Туре	Permanent Magnet Synchronous Motor



Maximum Power (kW/PS)	32 kW / 43.5 PS
Maximum Torque (Nm)	170 Nm

Battery		
Type	Lithium-Ion Polymer	
Capacity (kWh)	1.56 kWh	
Power Output (kW)	42 kW	
Voltage (V)	240 V	

Performance	
Maximum speed (km/h)	160
0-to-100 km/h acceleration	11.2 (16" tyre) / 11.6 (18" tyre)
Fuel consumption combined (I/100 km)	3.9 (Low, NEDC) / 4.3 (High, NEDC)
CO <sub>2</sub> combined (g/km)	90 (Low, NEDC) / 99 (High, NEDC)

Transmission	
Automatic	6-Speed Dual Clutch Transmission

Gear ratios	
	KAPPA 1.6 ATKINSON GDI / 6 DCT
1 <sup>st</sup>	3.867
2 <sup>nd</sup>	2.217
3 <sup>rd</sup>	1.371
4 <sup>th</sup>	0.930
5 <sup>th</sup>	0.956
6 <sup>th</sup>	0.767
Reverse	5.351
Final drive	4.438 / 3.227 (1ST-4TH / 5TH - Reverse)

## Suspension and damping



Front	Macpherson Strut Type with Gas shock absorbers
Rear	Multi-link Type with gas shock absorbers

Steering	
Туре	Rack & Pinion
Gearing	2.5 turns lock-to-lock
Turning radius	5.3 metres (minimum)
Overall Steering Gear Ratio	13.4

Brakes (all models)	
Front (Diameter)	305 mm
Rear (Diameter)	284 mm
Assistance	ABS+ESC STD (+FCA)

Wheel type	Tyres
16-inch alloy wheels	205 / 60R16
18-inch alloy wheels	235 / 45R18

## Exterior (mm)

Overall length	4,165	



Overall width	1,800
Overall height	1,565
Wheelbase	2,600
Ground clearance	170
Front overhang	845
Rear overhang	720
Wheel tread (front) (16" / 18")	1,576 / 1,565
Wheel tread (rear) (16" / 18")	1,589 / 1,577

## Interior (mm)

	First row	Second row
Head room	1,005 (965)	961
(Without sunroof)		
Leg room	1,054	893
Shoulder room	1,410	1,385
Hip room	1,355	1,326

## **Capacities (litres)**

Fuel tank (litres)	38
Luggage (I VDA)	min. 361 I / 544 I; max. 1,143 I (VDA 211/213/214)

Weight	
Curb weight (kg)	1,376 ~ 1,453
(in running order without driver)	



Payload (kg)	427 (min.) – 504 (max.)
Gross Vehicle Weight (kg)	1,880

- End -

#### About Hyundai Motor Europe HQ

Hyundai Motor Europe (HME HQ) was formally established in 2000 with its main office in Offenbach, Germany. Hyundai currently sells cars in 41 European countries through 3,000 outlets and in 2018 achieved registrations of 543,292 vehicles in the region – an increase of 3.9 percent compared to 2017, a higher rate than the market average. 2018 was the fourth consecutive year with a record sales result. 75 percent of the vehicles Hyundai sold in the region are models designed, engineered, tested and built in Europe to meet the needs of European customers, served by the company's extensive European infrastructure. This includes two factories in the Czech Republic and Turkey, which have a combined annual capacity of 600,000 units. Hyundai is proud to offer the youngest product line-up in Europe: 90 per cent of the models are less than two years old. Hyundai offers its unique Five Year Unlimited Mileage Warranty package with all new cars sold in the region, providing customers with a five-year warranty with no mileage limit, five years of roadside assistance and five years of vehicle health checks.

More information about Hyundai Motor Europe HQ and its products is available at www.hyundai.news.

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#### **About Hyundai Motor**

Established in 1967, Hyundai Motor Company is committed to becoming a lifetime partner in automobiles and beyond with its range of world-class vehicles and mobility services offered available in more than 200 countries. Employing more than 110,000 employees worldwide, Hyundai sold more than 4.5 million vehicles globally. Hyundai continues to enhance its product line-up with vehicles that are helping to build solutions for a more sustainable future, such as NEXO – the world's first dedicated hydrogen-powered SUV.

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